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Complete if Known Substitute for form 1449A/B/PTO Application Number 10/099.812 INFORMATION DISCLOSURE March 18, 2002 Filing Date STATEMENT BY APPLICANT First Named Inventor Kevin M. Short Art Unit 2131 (Use as many sheets as necessary) Jenise E. Jackson Examiner Name 2 Attorney Docket Number CAOT-P02-001 Sheet 1 of

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( if known)			
A)	AA	US-6212239-B1	04-03-2001	Hayes	RECEIVED
-	AB	US-6208951-B1	03-27-2001	Kumar et al.	112021123
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Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>4</sup> (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۴	

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		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, and/or country where published.			
R	CA	Carroll, Thomas L., "Communicating with Use of Filtered, Synchronized Chaotic Signals", IEEE Transactions on Circuits and Systems I: Fundamental Theory and Applications, Vol. 42, No. 3, pp. 105-110, March 1995.			
	СВ	Dachselt, F., "Chaotic Coding and Cryptoanalysis", IEEE International Symposium on Circuits and Systems, June 9-12, 1997, Hong Kong, pp. 1061-1064.			
	СС	Ding, M. et al., "Enhancing Synchronism of Chaotic Systems," Physical Review E, Vol. 49, No. 2, pp. R945-948, Feb. 1994.			
	CD	Hayes, S., Grebogi, C., and Ott, E., "Communicating with Chaos", Phys. Rev. Lett., Vol. 70, No. 20, pp. 3031-3034, 17 May 1993.			
	CE	Hayes, S., Grebogi, C., and Ott, E., "Experimental Control of Chaos for Communication", Phys. Rev. Lett., Vol. 73, No. 13, pp. 1781-1786, 26 Sep. 1994.			
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	СН	Martienssen, W., "Chaotic Cryptology", Annalen der Physik, Vol. 4, Issue 1, 1995, pp. 35-42.			
	CI	Ott, E. et al., "Controlling Chaos", Physical Review Letters, Vol. 64, No. 11, pp. 1196-1199, 12 Mar. 1990.			
	CJ	Pecora et al., "Synchronization in Chaotic Systems", Physical Review Letters, Vol. 64, No. 8, pp. 821-824, 19 Feb. 1990.###(ISR incorrectly cites No. 10, pp. 2374-2383)			
<b>49</b>	СК	Rossler, O. E., "An Equation for Continuous Chaos", Physics Letters A, Vol. 57, No. 5,			

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Examiner Signature	$\bigcup_{i}$	ensi	Jan	Date Considered	4/19/03
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/099,812	
II.	<b>IFORMATIC</b>	N DI	SCLOSURE	Filing Date	March 18, 2002	
STATEMENT BY APPLICANT				First Named Inventor	Kevin M. Short	
				Art Unit	2131	
	(Use as many	sheets as	necessary)	Examiner Name	Jenise E. Jackson	
Sheet	eet 2 of 2		Attorney Docket Number	CAOT-P02-001		

Г.		pp. 397-398, 12 Jul. 1976.	
90	CL	Shilnikov, "Mathematical Problems of Nonlinear Dynamics: A Tutorial", International Journal of Bifurcation and Chaos, Vol. 7, No. 9, pp. 1953-2001, 1997.	
	СМ	Yang, T. et al., "Cryptanalyzing Chaotic Secure Communications Using Return Map", Physics Letters A, Vol.245, No.6, pp. 495-510, 31 Aug. 1998.###(ISR citation was incorrect and incomplete: No vol. no., no date, incorrect pp.)	
	CN	Zhou, C., "Extracting Information Masked by Chaos and Contaminated with Noise: Some Considerations on Security of Communication Approaches Using Chaos", Physics Letters A, Vol. 234, No. 6, pp. 429-435, 13 Oct. 1997.	
8	СО	Non-final office action issued by Examiner Jeffrey W. Donels on 17 December 1999, in the prosecution of U.S. Patent Application Serial No. 09/437,565, now issued as U.S. Patent Number 6,137,045 (Method and apparatus for chaotic musical synthesis).	

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